



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8234

|   |   |                                   |  |   |                                    |
|---|---|-----------------------------------|--|---|------------------------------------|
| <b>SERIAL NUMBER</b><br>10/017,521  | <b>FILING OR 371(c)<br/>DATE</b><br>12/14/2001<br><b>RULE</b>   | <b>CLASS</b><br>385               | <b>GROUP ART UNIT</b><br>2874  | <b>ATTORNEY<br/>DOCKET NO.</b><br>CORE-73 |                                    |
| <b>APPLICANTS</b><br>Nayef M. Abu-Ageel, Fall River, MA;<br><b>** CONTINUING DATA *****</b><br><b>** FOREIGN APPLICATIONS *****</b><br><b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 01/10/2002</b>   |   |                                   |  |   |                                    |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature Initials |   | <b>STATE OR<br/>COUNTRY</b><br>MA | <b>SHEETS<br/>DRAWING</b><br>10  | <b>TOTAL<br/>CLAIMS</b><br>34             | <b>INDEPENDENT<br/>CLAIMS</b><br>5 |
| <b>ADDRESS</b><br>34845   |   |                                   |  |   |                                    |
| <b>TITLE</b><br>SWITCH-VARIABLE OPTICAL ATTENUATOR AND SWITCH ARRAYS  |   |                                   |  |   |                                    |
| <b>FILING FEE<br/>RECEIVED</b><br>1290  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |                                    |